

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
DI-5924

In Re Application Of: **Zieske et al.**

APR 14 2004  
PATENT & TRADEMARK OFFICE

Serial No.  
**10/628,065**

Filing Date  
**July 25, 2003**

Examiner  
**Unknown**

Group Art Unit  
**1614**

Title: **DIALYSIS SOLUTIONS WITH REDUCED LEVELS OF GLUCOSE DEGRADATION PRODUCTS**

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) &amp; 1.97(c))

Docket No.

DI-5924

In Re Application: Zieske et al.

Serial No.

10/628,065

Filing Date

July 25, 2003

Examiner

Unknown

Group Art Unit

1614

**DIALYSIS SOLUTIONS WITH REDUCED LEVELS OF GLUCOSE DEGRADATION PRODUCTS****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **02-1818** as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on **04-06-2004** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Renee Street

Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

Signature

Dated: April 6, 2004

Robert M. Barrett

Reg. No. 30,142

BELL, BOYD &amp; LLOYD LLC

P.O. Box 1135

Chicago, IL 60690-1135

Phone: 312-807-4204

CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Zieske et al.  
Appl. No.: 10/628,065  
Filed: July 25, 2003  
Title: DIALYSIS SOLUTIONS WITH REDUCED LEVELS OF GLUCOSE  
DEGRADATION PRODUCTS  
Art Unit: 1614  
Examiner: Unknown  
Docket No.: DI-5924

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form, copies of which are enclosed, be made during the course of examination of the above-identified application for United States patent.

U.S. PATENT DOCUMENTS

<u>Document No.</u>	<u>Date</u>	<u>Inventor</u>
4,604,379	August 5, 1986	Twardowski et al.
4,663,289	May 5, 1987	Veech
4,770,879	September 13, 1988	Okamoto et al.
4,879,280	November 7, 1989	Seyffart et al.
4,880,629	November 14, 1989	Okamoto et al.
4,886,789	December 12, 1989	Milner
4,906,616	March 6, 1990	Gilchrist et al.
4,959,175	September 25, 1990	Yatzidis
4,976,683	December 11, 1990	Gauthier et al.
5,011,826	April 30, 1991	Steudle et al.
5,039,609	August 13, 1991	Klein
5,431,496	July 11, 1995	Balteau et al.
5,436,232	July 25, 1995	Forster et al.
5,536,469	July 16, 1996	Jonsson et al.

<u>Document No.</u>	<u>Date</u>	<u>Inventor</u>
5,780,438	July 14, 1998	Gilchrist et al.
5,869,444	February 9, 1999	Klein
6,039,719	March 21, 2000	Wieslander et al.
6,077,836	June 20, 2000	Milner
6,083,935	July 4, 2000	Wu et al.
6,214,802	April 10, 2001	Nakamura et al.
6,241,943	June 5, 2001	Wieslander et al.
6,284,140	September 4, 2001	Sommermeyer et al.
6,429,294	August 6, 2002	Masuda et al.
6,492,336	December 10, 2002	Mahiout
2002/0144946	October 10, 2002	Drauz et al.
2002/0187940	December 12, 2002	Masuda et al.
2003/0044513	March 6, 2003	Shah et al.

#### **FOREIGN PATENT DOCUMENTS**

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
EP 0 076 355 A2	April 13, 1983	Europe
EP 0 115 911 B2	August 15, 1984	Europe
EP 0 153 164 B1	August 28, 1985	Europe
EP 0 170 275 B1	February 5, 1986	Europe
EP 0 199 357 B1	October 29, 1986	Europe
EP 0 218 900 B1	April 22, 1987	Europe
EP 0 207 676 B1	January 7, 1987	Europe
EP 0 270 545 B1	June 15, 1988	Europe
EP 0 277 868 B1	August 10, 1988	Europe
EP 0 347 714 A2	December 27, 1989	Europe
EP 0 593 590 B1	April 27, 1994	Europe
EP 0 602 585 B1	June 22, 1994	Europe
EP 0 845 970 B1	June 10, 1998	Europe
EP 0 859 621 B1	August 26, 1998	Europe
EP 0 951 915 A2	October 27, 1999	Europe
EP 0 958 832 A2	November 24, 1999	Europe

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
EP 0 980 685 A2	February 23, 2000	Europe
EP 1 354 607 A1	October 22, 2003	Europe
JP 7-252137	October 3, 1995	Japan
JP 2000-37452	February 8, 2000	Japan
JP 2002-282354	October 2, 2002	Japan
WO 86/00229	January 16, 1986	PCT
WO 93/09820	May 27, 1993	PCT
WO 95/33477	December 14, 1995	PCT
WO 97/06810	February 27, 1997	PCT
WO 97/30694	August 28, 1997	PCT
WO 99/01144	January 14, 1999	PCT
WO 01/26649	April 19, 2001	PCT
WO 01/28544	April 26, 2001	PCT
WO 02/81005	October 17, 2002	PCT
WO 02/83739	October 24, 2002	PCT
WO 03/13553	February 20, 2003	PCT

Applicants look forward to early and favorable consideration of this matter.

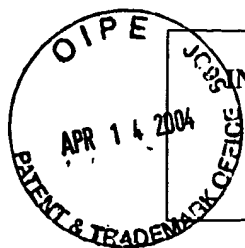
Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY 

Robert M. Barrett  
Reg. No. 30,142  
P.O. Box 1135  
Chicago, Illinois 60690-1135  
Phone: (312) 807-4204

Dated: April 6, 2004



**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No. DI-5924	Application No. 10/628,065
Applicant Zieske et al.	
Filing Date July 25, 2003	Group 1614

U.S. PATENT DOCUMENTS							
Examiner's Initials		Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
		4,604,379	08-05-86	Twardowski et al.			
		4,663,289	05-05-87	Veech			
		4,770,879	09-13-88	Okamoto et al.			
		4,879,280	11-07-89	Seyffart et al.			
		4,880,629	11-14-89	Okamoto et al.			
		4,886,789	12-12-89	Milner			
		4,906,616	03-06-90	Gilchrist et al.			
		4,959,175	09-25-90	Yatzidis			
		4,976,683	12-11-90	Gauthier et al.			
		5,011,826	04-30-91	Steudle et al.			
		5,039,609	08-13-91	Klein			
		5,431,496	07-11-95	Balteau et al.			
		5,436,232	07-25-95	Forster et al.			
		5,536,469	07-16-96	Jonsson et al.			
		5,780,438	07-14-98	Gilchrist et al.			
		5,869,444	02-09-99	Klein			
		6,039,719	03-21-00	Wieslander et al.			
		6,077,836	06-20-00	Milner			
		6,083,935	07-04-00	Wu et al.			
		6,214,802	04-10-01	Nakamura et al.			
		6,241,943	06-05-01	Wieslander et al.			
		6,284,140	09-04-01	Sommermeier et al.			
		6,429,294	08-06-02	Masuda et al.			
		6,492,336	12-10-02	Mahiout			
		2002/0144946	10-10-02	Drauz et al.			
		2002/0187940	12-12-02	Masuda et al.			
		2003/0044513	03-06-03	Shah et al.			

Examiner:	Date Considered:
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No. DI-5924	Application No. 10/628,065
Applicant Zieske et al.	
Filing Date July 25, 2003	Group 1614

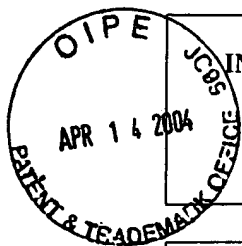
**FOREIGN PATENT DOCUMENTS**

Examiner's Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
		EP 0 076 355 A2	04-13-83	Europe				
		EP 0 115 911 B2	08-15-84	Europe				
		EP 0 153 164 B1	08-28-85	Europe				
		EP 0 170 275 B1	02-05-86	Europe				
		EP 0 199 357 B1	10-29-86	Europe				
		EP 0 218 900 B1	04-22-87	Europe				
		EP 0 207 676 B1	01-07-87	Europe				
		EP 0 270 545 B1	06-15-88	Europe				
		EP 0 277 868 B1	08-10-88	Europe				
		EP 0 347 714 A2	12-27-89	Europe				
		EP 0 593 590 B1	04-27-94	Europe				
		EP 0 602 585 B1	06-22-94	Europe				
		EP 0 845 970 B1	06-10-98	Europe				
		EP 0 859 621 B1	08-26-98	Europe				
		EP 0 951 915 A2	10-27-99	Europe				
		EP 0 958 832 A2	11-24-99	Europe				
		EP 0 980 685 A2	02-23-00	Europe				
		EP 1 354 607 A1	10-22-03	Europe				
		JP 7-252137	10-03-95	Japan				
		JP 2000-37452	02-08-00	Japan				
		JP 2002-282354	10-02-02	Japan				
		WO 86/00229	01-16-86	PCT				
		WO 93/09820	05-27-93	PCT				
		WO 95/33477	12-14-95	PCT				
		WO 97/06810	02-27-97	PCT				
		WO 97/30694	08-28-97	PCT				
		WO 99/01144	01-14-99	PCT				
		WO 01/26649	04-19-01	PCT				

**Examiner:**

**Date Considered:**

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. DI-5924	Application No. 10/628,065
	Applicant Zieske et al.	
	Filing Date July 25, 2003	Group 1614

FOREIGN PATENT DOCUMENTS								
Examiner's Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
		WO 01/28544	04-26-01	PCT				
		WO 02/81005	10-17-02	PCT				
		WO 02/83739	10-24-02	PCT				
		WO 03/13553	02-20-03	PCT				

Examiner's Initials		OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	